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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/688,780	10/16/2000	Gerald R. Koefelda	RPC0456PUS	1559
7	590 11/27/2001			
KONSTANTINE J. DIAMOND		EXAMINER		
Brooks & Kushman P.C. 22nd Floor 1000 Town Center Southfield, MI 48075-1351		MARSH, STEVEN M		
		ART UNIT	PAPER NUMBER	
			3632	
		DATE MAILED: 11/27/2001		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
		KOEFELDA ET AL.				
Offic Action Summary	09/688,780 Examiner	Art Unit				
•	Steven M Marsh	3632				
The MAILING DATE of this communication a						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status						
1) Responsive to communication(s) filed on 1	6 October 2000 .					
2a) This action is <b>FINAL</b> . 2b)⊠	This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-21 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>12-18</u> is/are allowed.						
6)⊠ Claim(s) <u>1-7,19 and 21</u> is/are rejected.						
7)⊠ Claim(s) <u>8-11 and 20</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice of	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)				

Application/Control Number: 09/688,780

Art Unit: 3632

#### **DETAILED ACTION**

This is the first office action for U.S. Application 09/688,780 for a Shipping Pod filed by Gerald R. Koefelda on October 16, 2000.

#### Allowable Subject Matter

Claims 12-18 are allowed. The following is an examiner's statement of reasons for allowance: The prior art does not disclose a shipping pod with a top wall, an inner perimeter wall extending down from the top wall, and an outer perimeter wall spaced form the inner wall and forming a pocket therebetween.

Claims 8-11, and 20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

<sup>(</sup>b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Art Unit: 3632

Claims 1, 5, and 19 are rejected under 35 U.S.C. 102(b) as being unpatentable over U.S. Patent 2,893,665 to Paulsen. Paulsen discloses a shipping pod which could support a large object that has a top wall (7) for mating to the bottom surface of the large object. The top wall has at least one opening through which a threaded member could be extended for attaching the shipping pod to the large object. There is a perimeter wall (8) which extends downwardly and outwardly from the top wall. The perimeter wall has an exterior surface facing away from the top wall and an interior surface facing inward and the interior surface of the shipping pod would nest proximate to the exterior surface of a second subjacent shipping pod when in a stacked orientation. The top wall and the perimeter wall, which extends down from it and appears to extend beyond the outside perimeter of the large object, act together to form a compartment therebetween, wherein the compartment could receive the upper wall of a second shipping pod.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2-4, 6, and 21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Paulsen in view of U.S. Patent 4,051,787 to Nishitani et al. Paulsen does not disclose a shipping pod with an anti-slip member for contacting the bottom surface of a

Application/Control Number: 09/688,780

Art Unit: 3632

large object. Nor does Paulsen disclose an undersurface with a plurality of ribs.

Nishitani et al. discloses the use of grommets as a "common anti-slip measure". (see

figures 20-25). Nishitani et al. also discloses a platform with an undersurface having a

plurality of ribs (5). It would have been obvious to one of ordinary skill in the art at the

time of the present invention to use the teaching of Apps et al. and place grommets in

the opening taught by Paulsen, for the purpose of providing an anti-slip measure. It

also would have been obvious to place ribs underneath the top wall taught by Paulsen,

as taught by Nishitani et al., for the purpose of providing reinforcement for the top wall.

Claims 7 is rejected under 35 U.S.C 103(a) as being unpatentable over Paulsen.

The pod taught by Paulsen does not have a rectangular shape, but that is a matter of

design preference and would have been obvious to one of ordinary skill in the art at the

time of the present invention.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Patent 5,017,328 to Mazurek

U.S. Patent 1,894,453 to Sutton

U.S. Patent 2,602,616 to Helmond

U.S. Patent 1,830,058 to Helmond

U.S. Patent 5,615,429 to Williams

U.S. Patent 6,006,677 to Apps et al.

Application/Control Number: 09/688,780

Art Unit: 3632

U.S. Patent 3,412,502 to Riches

U.S. Patent 2,610,010 to Dodge

U.S. Patent 5,878,984 to Grieser et al.

U.S. Patent 2,921,760 to Wheeler

The above patents disclose various types of supporting foots.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven Marsh whose telephone number is (703) 305-0098. The examiner can normally be reached on Monday-Friday from 8:00AM to 4:30 PM. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-2168. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-3597.

Steven M. Marsh

November 5, 2001